



INSTALLATION & OPERATION

STERN

ELECTRONICS, INC.

700 Chase Avenue
Bk Grove Village, IL 60007
312/981-9600

The object of this game is to save the little pigs from the wolves.

Controls

Two Way Joystick - moves the Mama pig in the cage up and down.

Fire Button - shoots the arrows or throws the meat from the cage.

Defenses

Arrows - Shoot straight out from the cage to pop the balloons.

Meat - Picked up from the top of the hill, the meat is thrown by pushing the Fire Button. When holding a meat, the first time you push the Fire Button will throw the meat. (You should wait until you want to use the meat before you pick it up). The meat will pop all the balloons it touches on the way down.

Popping balloons with arrows gives 200 points, popping balloons with the meat gives 400 points.

The number of wolves in the rack is indicated in the upper left of the screen.

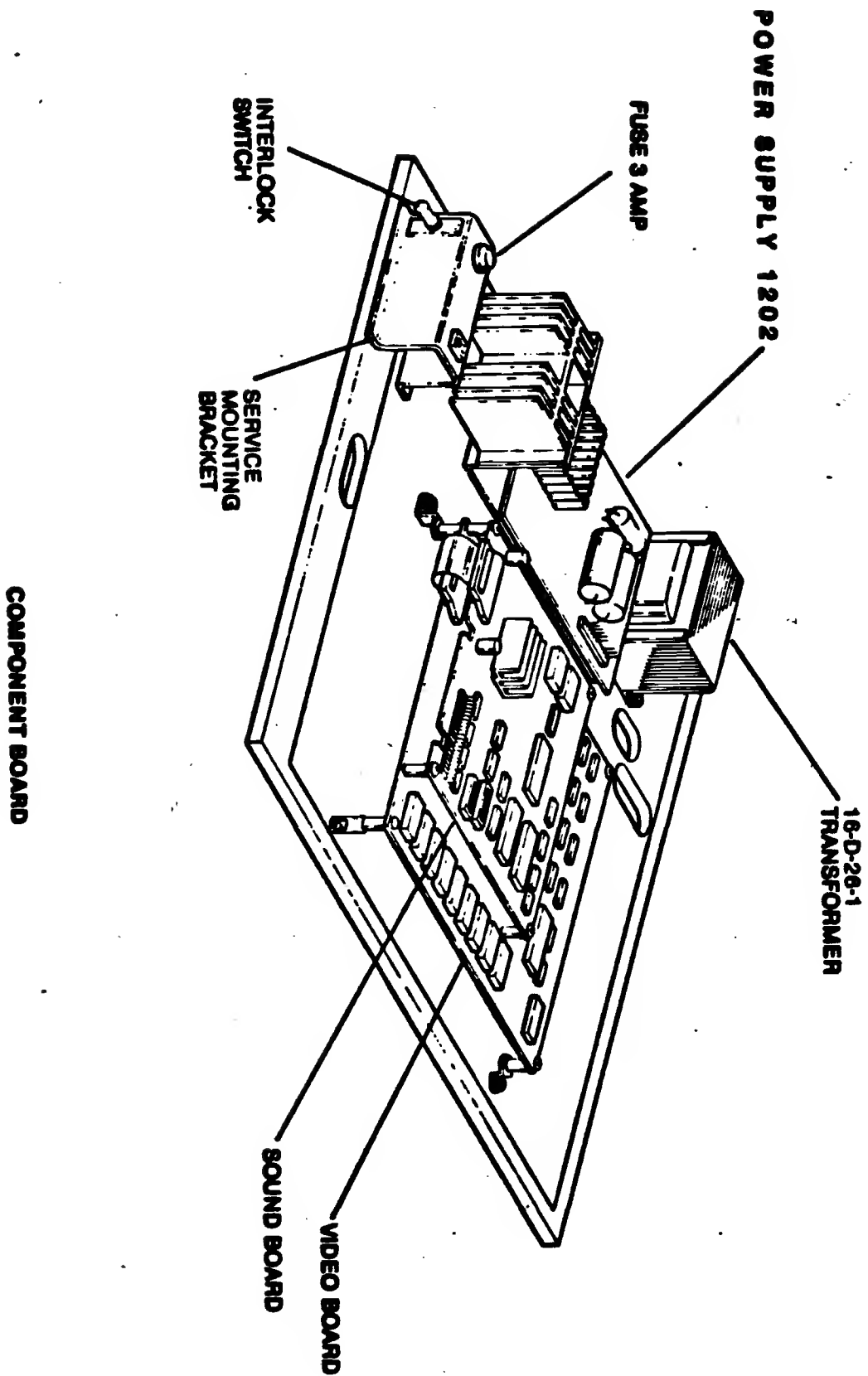
In the first rack, the wolves float down from the top of the tree on balloons. Keep the wolves from landing on the ground by popping the balloons with either the arrows or the meat. On the way down, the wolves will randomly throw acorns at the Mama pig trying to knock her out of the cage. Acorns can be blocked by bouncing them off the top or bottom of the cage. Acorns can only be shot with the arrows. Wolves that land on the ground will climb the ladder and try to bite you as you go by.

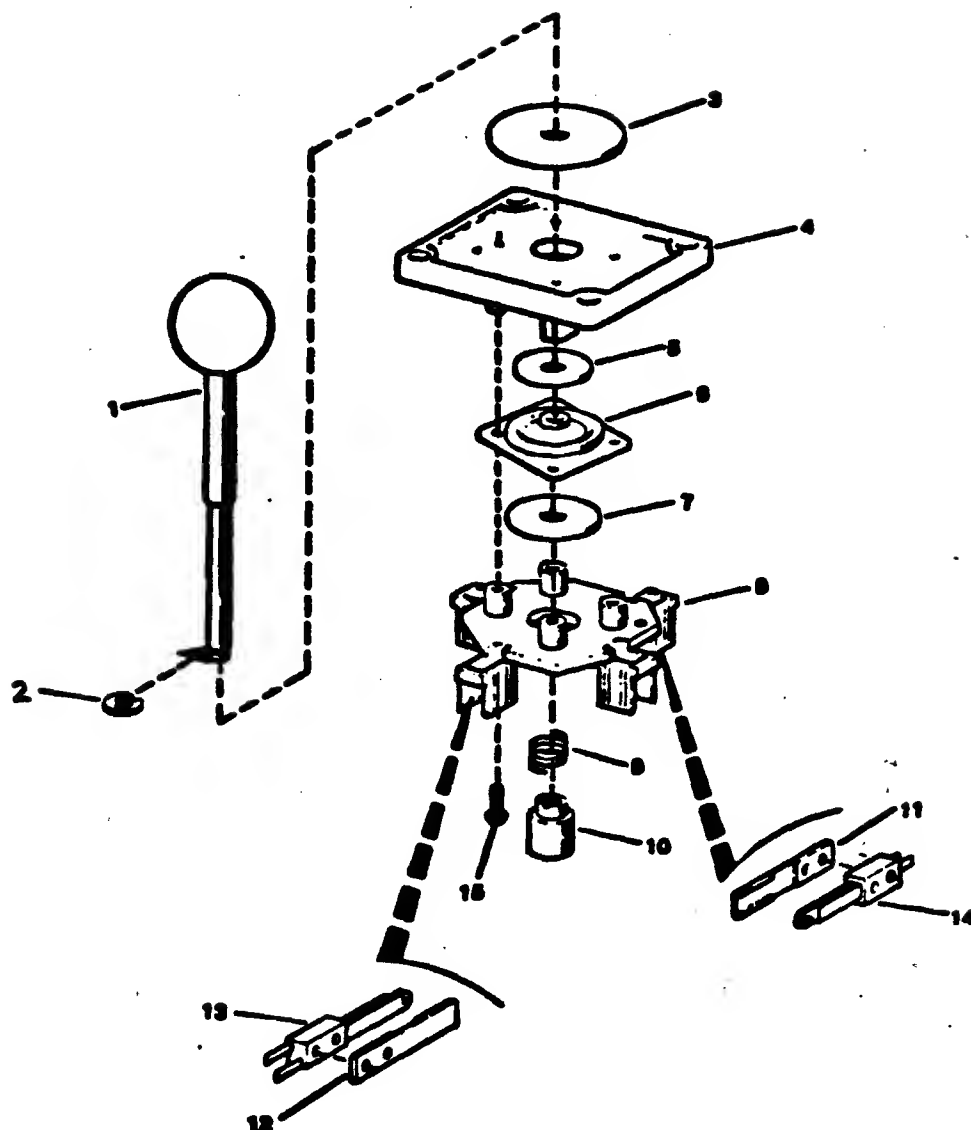
In the second rack, the wolves are trying to float up to the top of the cliff. Again try to pop the balloons with the arrows and the meat. In this rack the wolves are trying to push the rock off the top of the cliff to knock the cage off the rope. When seven wolves reach the top, they will then push the rock off the cliff. In this rack, it takes more than one arrow to pop some of the balloons.

After this, the first and second racks alternate, with increasing difficulty.

After every second rack is a bonus stage. There are two different bonus stages which alternate and get increasingly more difficult.

In the first bonus rack, use the meat only to pop the balloons. In the second rack, use the arrows only to shoot the strawberries. Bonus racks are timed, so shoot as fast as possible.





PARTS LIST FOR 2-WAY JOYSTICK ASSEMBLY NO. D-2357

| ITEM NO. | DESCRIPTION | STERN PART NO. |
|----------|------------------------|----------------|
| 1 | BALL HANDLE SHAFT | 4A-457 |
| 2 | RETAINING RING | 17A-104-37 |
| 3 | 2" WASHER | 3A-214 |
| 4 | TOP PLATE | 4A-494 |
| 5 | BOTTOM WASHER | 3A-215 |
| 6 | DIAPHRAM | 4A-456 |
| 7 | FLAT WASHER | 3A-216 |
| 8 | SWITCH MOUNTING PLATE | 4A-493 |
| 9 | SPRING | 5A-190 |
| 10 | SWITCH ACTUATOR | 4A-453 |
| 11,12 | PLASTIC GUARD ACTUATOR | 4A-449 |
| 13,14 | MOLDED SWITCH | 8A-325-1 |
| 15 | 1/2" DIA. BALL BEARING | 31A-244 |

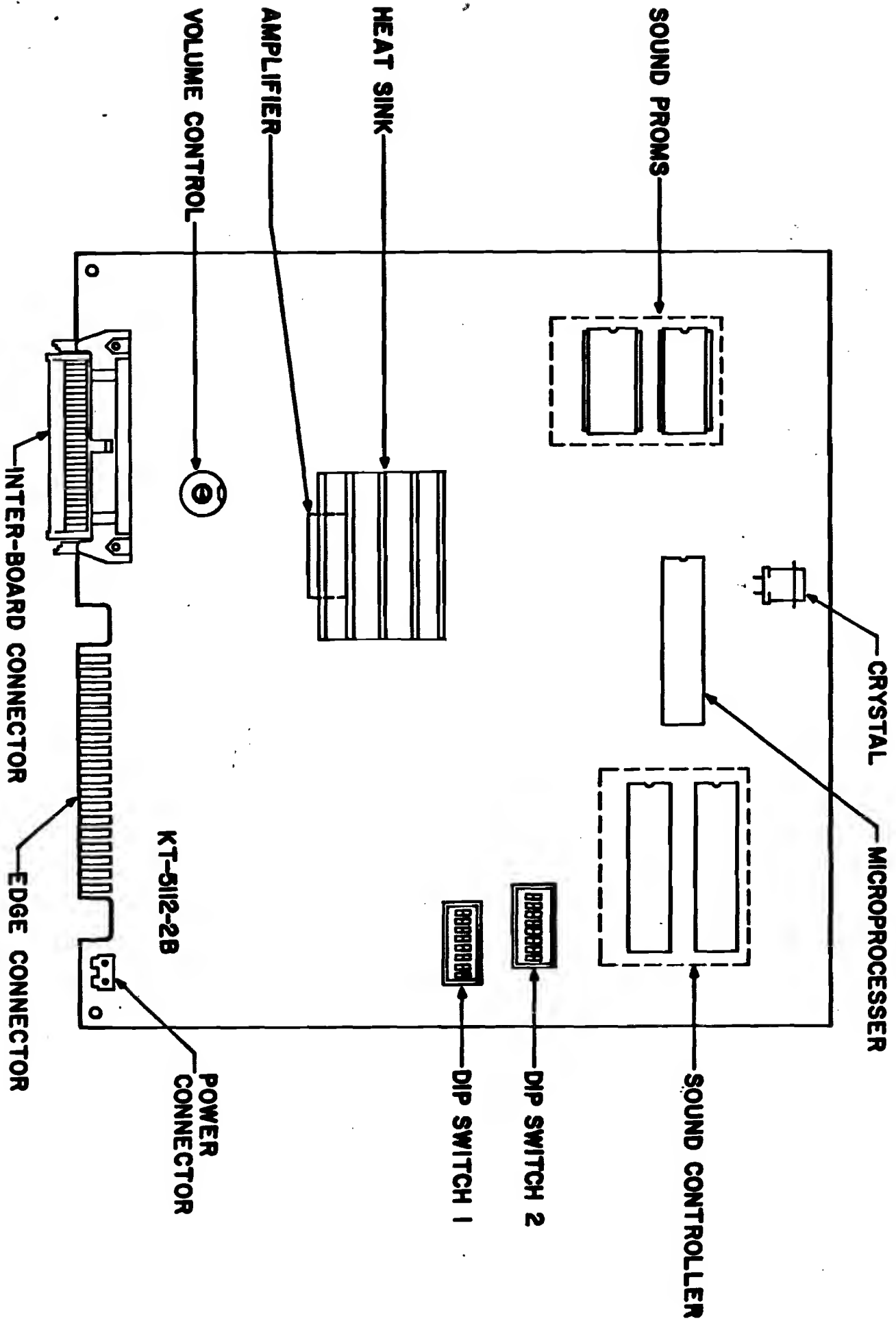
O D I P 1 SW SET

1. COIN 1 SW SET

| S W | 4 | 3 | 2 | 1 | COIN | PLAY |
|-----|-----|-----|-----|-----|-----------|------|
| 0 | OFF | OFF | OFF | OFF | 1 | 1 |
| | | | OFF | ON | 1 | 2 |
| | | | ON | OFF | 1 | 3 |
| | | | ON | ON | 1 | 4 |
| | OFF | ON | OFF | OFF | 1 | 5 |
| | | | OFF | ON | 1 | 6 |
| | | | ON | OFF | 1 | 7 |
| | | | ON | ON | 2 | 1 |
| | ON | OFF | OFF | OFF | 2 | 3 |
| | | | OFF | ON | 2 | 5 |
| | | | ON | OFF | 3 | 1 |
| | | | ON | ON | 3 | 2 |
| | ON | ON | OFF | OFF | 3 | 4 |
| | | | OFF | ON | 4 | 1 |
| | | | ON | OFF | 4 | 3 |
| | | | ON | ON | FREE PLAY | |

2. COIN 2 SW SET

| S W | 8 | 7 | 6 | 5 | COIN | PLAY |
|-----|-----|-----|-----|-----|------------|------|
| 0 | OFF | OFF | OFF | OFF | 1 | 1 |
| | | | OFF | ON | 1 | 2 |
| | | | ON | OFF | 1 | 3 |
| | | | ON | ON | 1 | 4 |
| | OFF | ON | OFF | OFF | 1 | 5 |
| | | | OFF | ON | 1 | 6 |
| | | | ON | OFF | 1 | 7 |
| | | | ON | ON | 2 | 1 |
| | ON | OFF | OFF | OFF | 2 | 3 |
| | | | OFF | ON | 2 | 5 |
| | | | ON | OFF | 3 | 1 |
| | | | ON | ON | 3 | 2 |
| | ON | ON | OFF | OFF | 3 | 4 |
| | | | OFF | ON | 4 | 1 |
| | | | ON | OFF | 4 | 3 |
| | | | ON | ON | INVALIDITY | |



O D I P 2 SW SET

1. THE NUMBER OF PLAYERS

| SW | 2 | 1 | NUMBER |
|----|-----|-----|--------|
| 0 | OFF | OFF | 3 |
| | OFF | ON | 4 |
| | ON | OFF | 5 |
| | ON | ON | 256 |

2. SWITCH FOR CHANGE OF TABLE OR UPRIGHT

| SW | 3 | T Y P E |
|----|-----|-------------------------------------|
| 0 | OFF | TABLE Using I/O for 1 or 2 player |
| | ON | UPRIGHT Using I/O for only 1 player |

3. BONUS SET

| SW | 4 | B O N U S P O I N T S |
|----|-----|-----------------------|
| 0 | OFF | A 50,000 every 80,000 |
| | ON | B 30,000 every 70,000 |

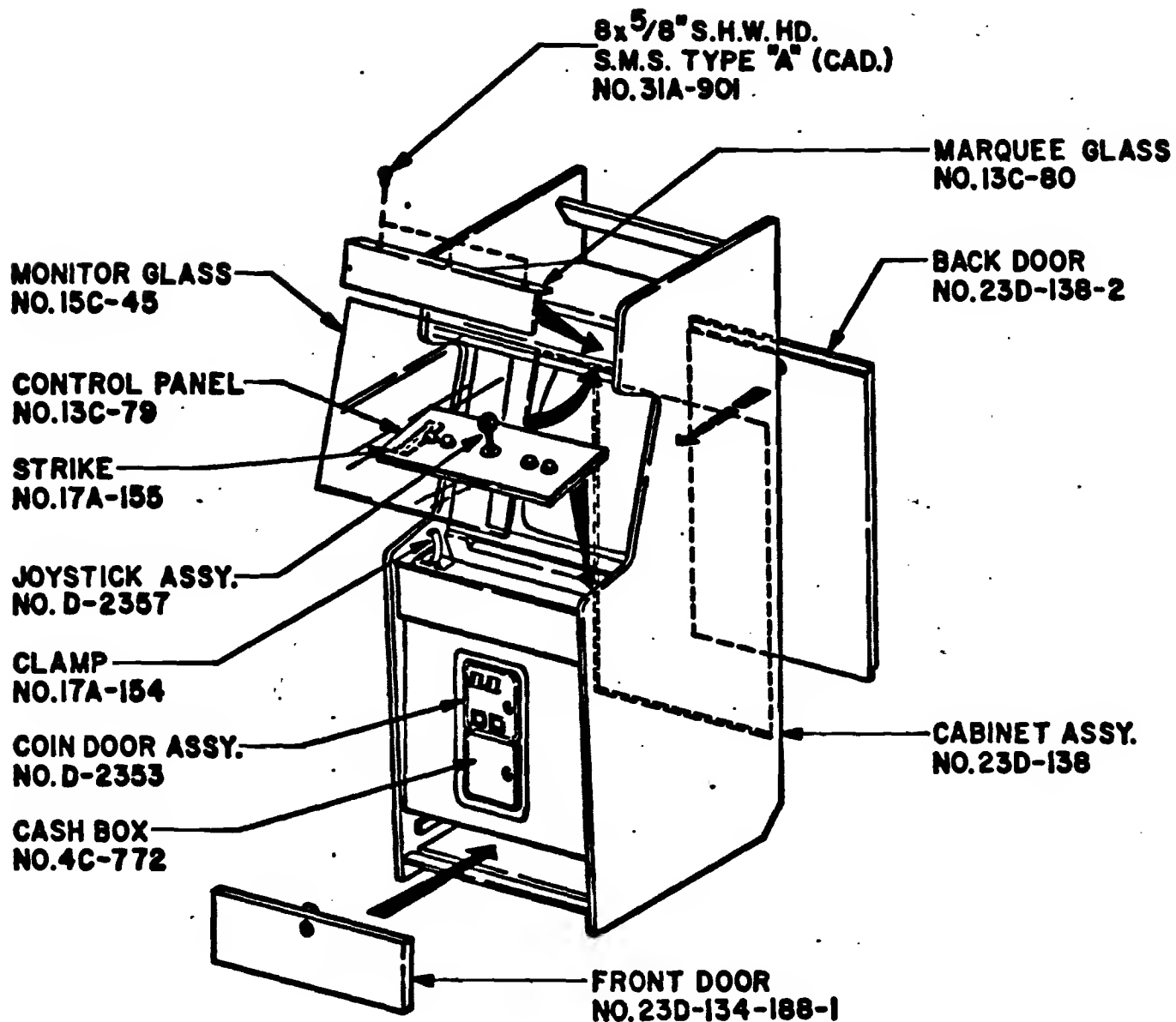
4. DIFFICULTY OF THE GAME

| SW | 7 | 6 | 5 | D I F F I C U L T Y |
|----|-----|-----|-----|---------------------|
| | OFF | OFF | OFF | 1 (Easy) |
| | OFF | OFF | ON | 2 |
| | OFF | ON | OFF | 3 |
| 0 | OFF | ON | ON | 4 |
| | ON | OFF | OFF | 5 |
| | ON | OFF | ON | 6 |
| | ON | ON | OFF | 7 |
| | ON | ON | ON | 8 (Difficult) |

6. MUSIC IN ATTRACT MODE

| SW | 8 | MUSIC IN ATTRACT MODE |
|----|-----|-----------------------|
| | OFF | OFF |
| 0 | ON | ON |

* 0 SHOWS NORMAL SETTING



"POOYAN" CABINET AND ASSOCIATED COMPONENTS

